

Draft 2007 AQMP

November 15, 2006



Air Quality Management Plan

Final 1991 Air Quality Management Plan

South Coast Air Basin



1994 Air Quality Management Plan *Meeting the Clean Air Challenge*



Sept

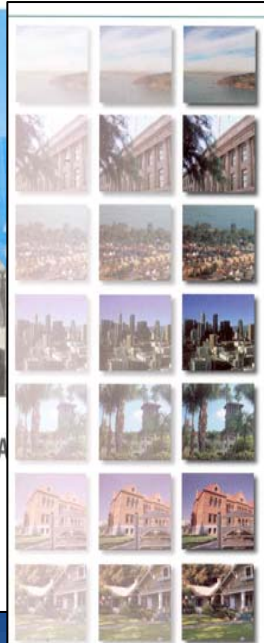


SOUTH COAST AIR QUALITY
MANAGEMENT DISTRICT

AIR QUALITY MA

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2007 Air Quality Management Plan



South Coast Air Quality Management District
Cleaning the air that we breathe...

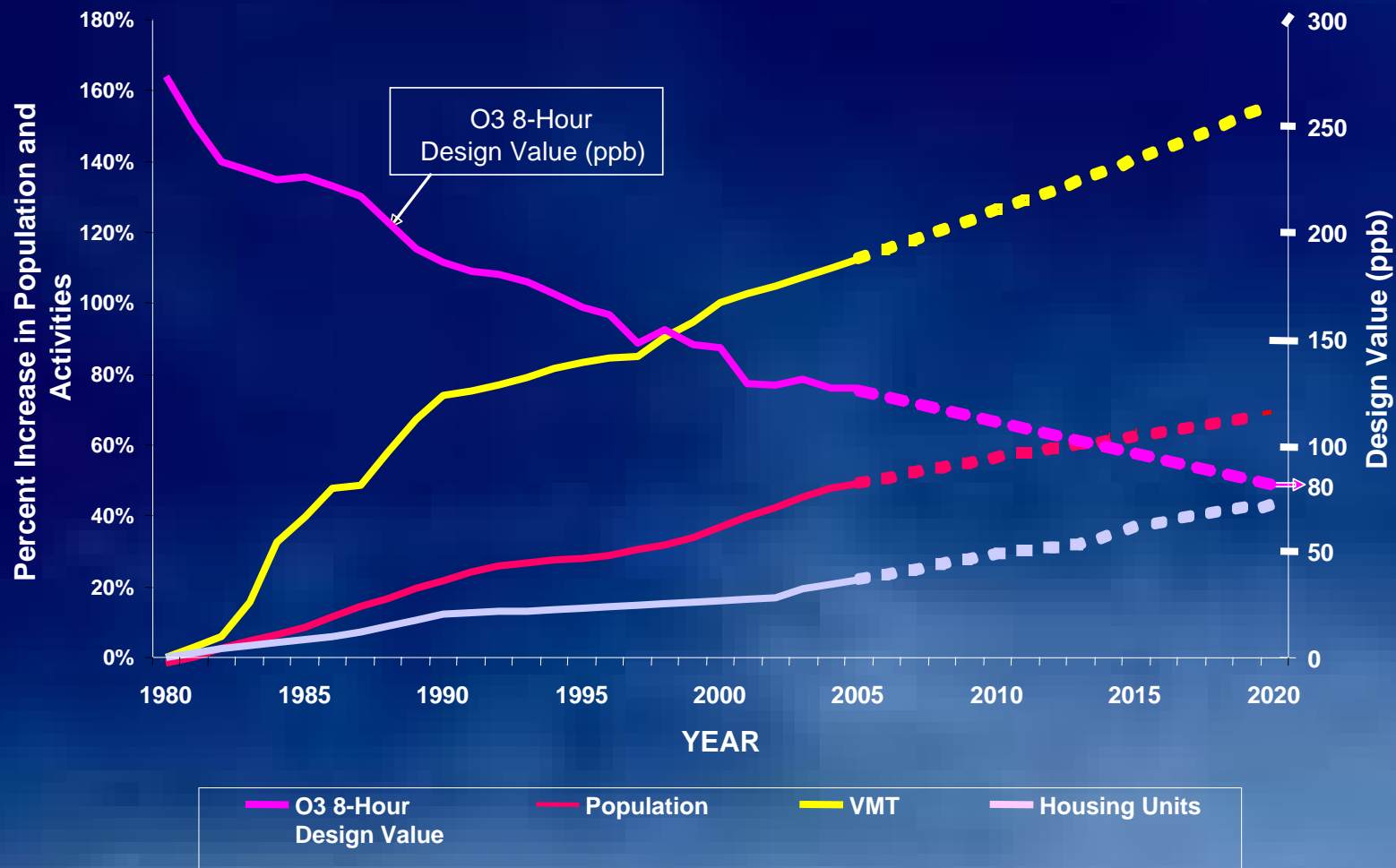


What's New?

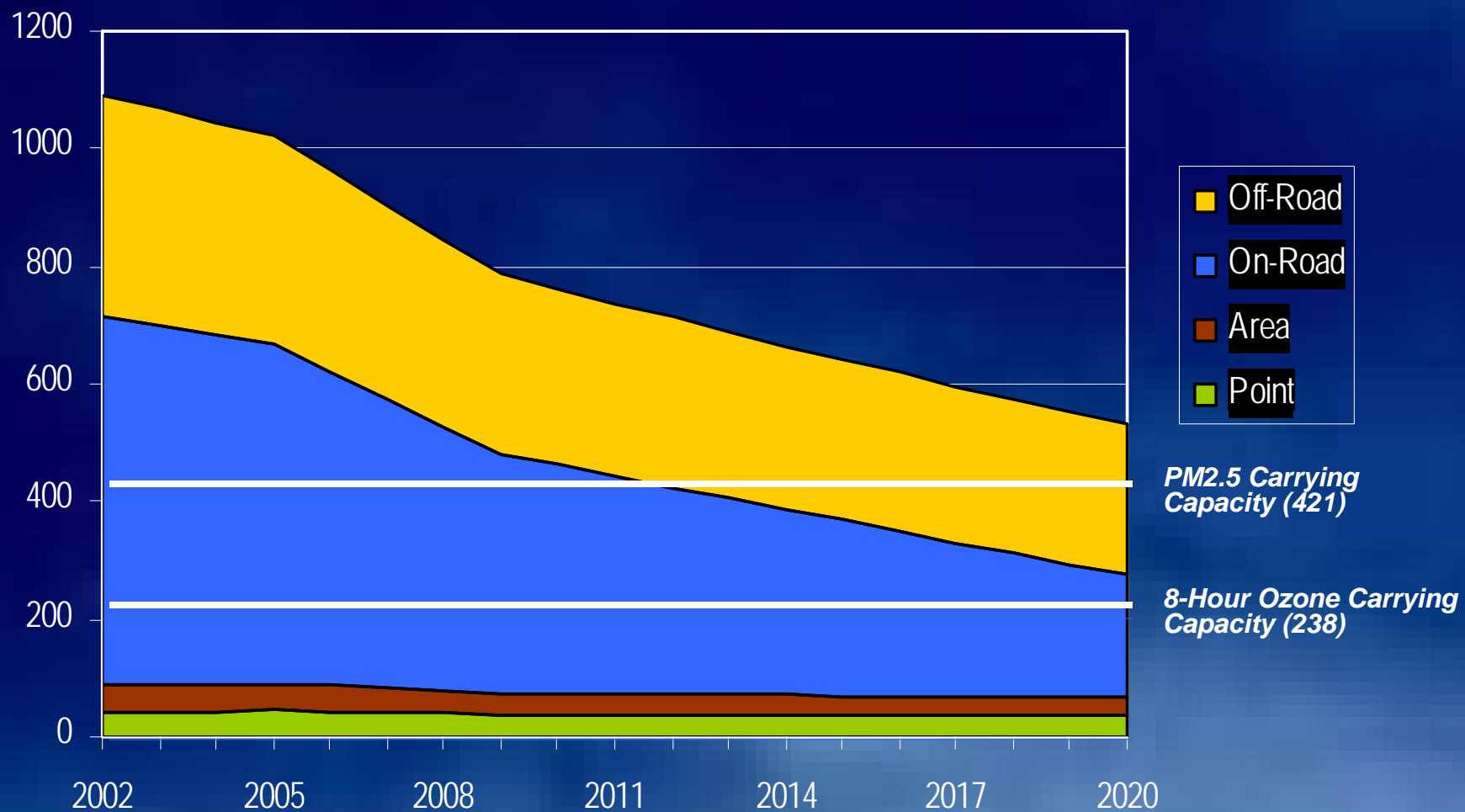
- Control Strategy for PM2.5 and 8-hour Ozone



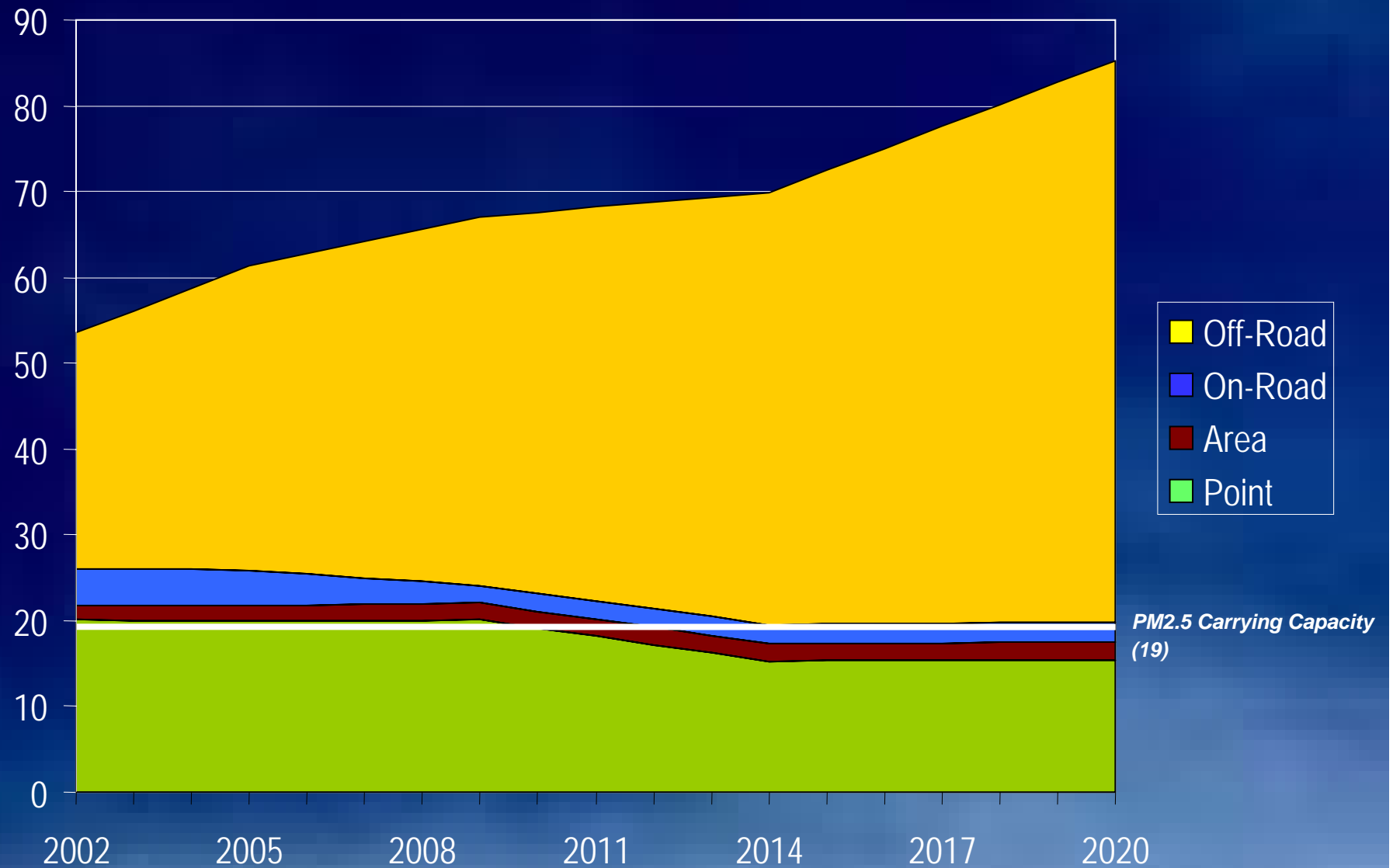
Demographic Projections and Ozone Air Quality Trend



NOx Emissions Trend By Source Category



SOx Emissions Trend By Source Category



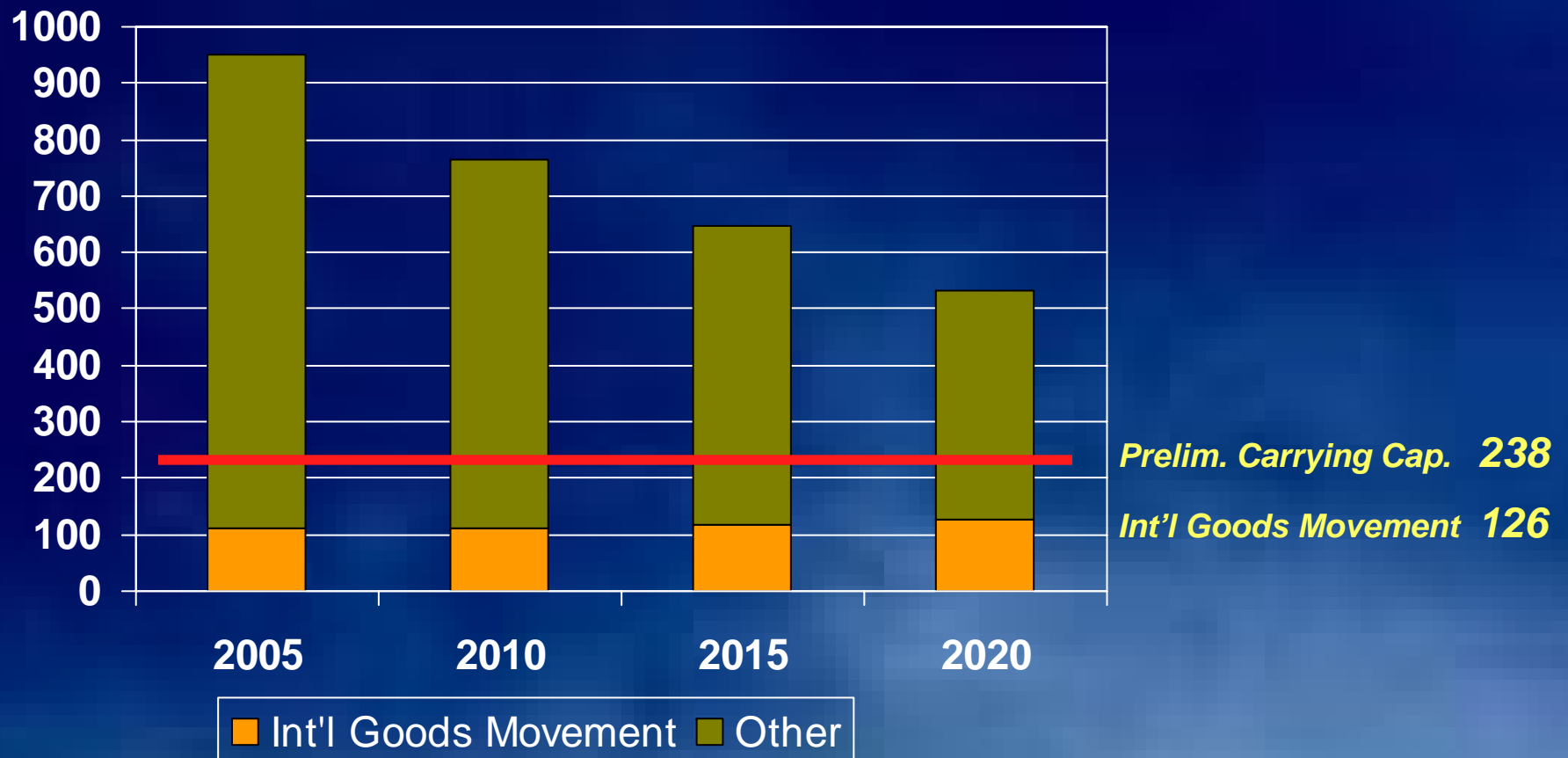
2007 AQMP:

**Emission Reductions Needed for
PM2.5 and 8-Hour Ozone Attainment***

	2014	2020
NOx	36%	50%
VOC	24%	54%
SOx	70%	
PM2.5	14%	

* From baseline emissions in referenced year

NOx Baseline Emissions and 8-Hour Ozone Preliminary Carrying Capacity (tons per day)



2007 AQMP:

Emission Reductions for Port-Related Sources*

	2014	2020
NOx	59%	75%
SOx	97%	
PM2.5	57%	

* From baseline emissions in referenced year

Control Strategy Components

- Proposed Control Measures for AQMD
- AQMD Recommended State and Federal Element
- SCAG's TCMs
- Long-Term Measures

Novel Measures

- Development Projects
- Consumer Products
- Backstop Rule for Ports
- Concurrent Reductions with AB32
Greenhouse Gas Strategies

Key Issues

- Formulation of Final Control Strategy
 - State and federal measures
 - Carrying capacities
- Fair Share Agency Responsibility
 - Control of “federal” sources
- “Bump-up” Request
 - Impact on local businesses
 - Extended attainment deadline
- Funding
 - Container fees?

Outreach

- Public Workshops
- Focus Group Briefings
- Technical Round Tables
- Peer Review
- Working Groups

Next Steps

- Public Workshops, Briefings to Focus Groups – Oct to Nov 2006
- CARB's State Strategy – Jan 2007
- Final Draft AQMP – Jan 2007
- Additional Public Workshops – Jan 2007
- Adoption Hearing – April 2007
- CARB Hearing – April 2007
- Submittal to U.S. EPA – June 2007